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|--|--|---|
|  | Application No.  | Applicant(s)  |
| Notice of Allowability   | 10/728,638   | HADDOCK ET AL.  |
| Notice of Allowability   | Examiner   | Art Unit  |
|  | Melvin Marcelo   | 2663  |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in this app<br>or other appropriate communication<br>IGHTS. This application is subject to | olication. If not included will be mailed in due course. THIS |
| 1. This communication is responsive to <u>application filed 12-05</u>  | <u>5-2003</u> .  |   |
| 2. The allowed claim(s) is/are <u>36-43 renumbered as 1-8</u> .  |  |   |
| 3. The drawings filed on <u>05 December 2003</u> are accepted by the Examiner.   |  |   |
| <ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> | been received. been received in Application No   |   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  | of this communication to file a reply of this application.   | complying with the requirements                               |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  |  |   |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus  | st be submitted.   |   |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |  |   |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date   |  |   |
| (b) ☐ including changes required by the attached Examiner's<br>Paper No./Mail Date   | s Amendment / Comment or in the O  | ffice action of   |
| Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the  | .84(c)) should be written on the drawin  | ngs in the front (not the back) of                            |
| 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT   | sit of BIOLOGICAL MATERIAL n<br>FOR THE DEPOSIT OF BIOLOGICA   | nust be submitted. Note the AL MATERIAL.                      |
| <ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 2/3-04</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>  | 6. ☐ Interview Summary<br>Paper No./Mail Dat<br>18), 7. ☐ Examiner's Amendn                                    | e ´   |
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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: the prior art of record fails to anticipate or make obvious earlier teachings in the method of data communication and network device, the feature of receiving a data packet having classification information and identifying a QoS to associate with the data packet based at least in part on the classification information.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Marcelo whose telephone number is 571-272-3125. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 571-272-3126. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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September 20, 2004